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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES CH920020024US1 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLICATION NO. (INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE PCT/IB2003/004854 October 30, 2003 November 20, 2002 TITLE OF INVENTION WIRELESS COMMUNICATION EV722426103US May 19, 2005 APPLICANT(S) FOR DO/EO/US International Business Machines Corporation

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and Other information: 1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ___ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. ___ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and 21 indicated below. 4. The US has been elected (Article 31). 5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. XX is attached hereto (required only if not communicated by the International Bureau). b. ___ has been communicated by the International Bureau. c. ___ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. ___ are attached hereto b. ___ has been previously submitted under 35 U.S.C. 154(d)(4). 7. ___ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ___ are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. ___ have not been made; however, the time limit for making such amendments has NOT expired. __ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. ___ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ____ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. ___ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. ___ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. XX A preliminary amendment. 14. ___ An Application Data Sheet under 37 CFR 1.76. 15. ___ A substitute specification. 16. ___ A power of attorney and/or change of address letter. 17. ___ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. ___ A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. ___ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. XX Other items or information: Unexectued Declaration and Power of Attorney

this collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiallity is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form an/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Deptmartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FORM PTO-1390 (Rev.07-2004)
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	ON NO. (if known, 0/535	see 37 CFR 1.5) INTERNATION/ NO. PCT/IB2003/004		ATTORNEY'S CH920020024U	
					EV722426103US
21. The following fees are submitted: a) Basic National fee				1 1	May 19, 2005
				300.00	Way 17, 2005
b) Exa	mination fee	\$	100.00/\$200.00	\$ 200.00	
c) Sear	rch fee	\$100.00/\$	400.00/\$500.00	\$ 400.00	
		TOTAL OF ABOVE CAL	CULATIONS	\$900.00	
Total sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a	RATE		
22-100	0/50 =	whole number)	x \$250.00	\$ 0.00	
Surcharge of \$1	30.00 for furnish	ing the oath or declaration later that		s	
from earliest cla	imed priority dat	te (37 CFR 1.49(e)).			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	29- 20 =	9	x \$50.00	\$ 450.00	
Independent claims	5 - 3 =	2	x \$200.00	\$ 400.00	
MULTIPLE DEPEN (if applicable)	IDENT CLAIM(S)		+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 850.00	
Applicant c reduced by 1		tatus. See 37 CFR 1.27. The fees indic	cated above are	\$	·
SUBTOTAL =				\$1,750.00	
		ning the English translation later than 3		\$	
earliest claimed p	riority date (37 CF)	R 1.492(t)). TOTAL NATION	AL FFF =	\$1,750.00	
		nment (37 CFR 1.21(h)). The assignment	ent must be	\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property + TOTAL FEES ENCLOSED =				\$1,750.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
a Acheck	in the amount of	\$ to cover the above fee	e is enclosed		
		Account No. <u>09-0468</u> in the amou		o cover the filing fe	ees. A duplicate copy of this
is enclosed.					
		by authorized to charge any addition duplicate copy of this sheet is encl		y be required, or c	redit any overpayment to <u>Der</u>
		a credit card. WARNING: Inform n this form. Provide credit card in			
NOTE: Where an application to pendi	• • •	it under 37 CFR 1.495 has not been met, a	petition to revive (37	CFR 1.137 (a) or (b)) 1	must be filed and granted to restore
SEND ALL CORRE	SPONDENCE TO:			Jours	Hervery
Thomas J. V P.O. Box 21	Vatson Researd	ch Center		SIGI Louis P. F	
	8 leights, NY 10	500			NAME
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Docket No.: CH920020024US1

Group No.:

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Binding et a.

Serial No.:

Filed: HEREWITH

For:

WIRELESS COMMUNICATION

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: DO/EO/US

EXPRESS MAIL CERTIFICATE

Express Mail Label Number <u>EV722426103US</u>
Date of Deposit <u>May 19, 2005</u>

I hereby certify that the attached paper or fee

Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C 371
Patent Application and 4 Sheets of Drawings
Preliminary Amendment
International Publication No. WO 2004/047476
Declaration and Power of Attorney (unexecuted)
Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Attn: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Allison Berkman
(Name)

William
Signature

Note:

Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

Note:

The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.